

C801 Specifications



For everyday office documents, plus A3 colour on demand, at an amazingly low price

What do you need from a workgroup colour printer? Affordable purchase price? Rapid print speeds? Great colour? Excellent reliability? Now you can have exactly the right specification for your needs.

The C801 is a high quality colour printer that packages proven reliability and A4 colour print speeds of 22 pages per minute into a design that takes up less space than any comparable A3 capable printer.

The C801 is perfect for small workgroups that print mostly A4 documents – letters, emails, reports, proposals, and so on – but also want the convenience of occasional A3, at the lowest possible price.

Excellent print quality

The specially developed High Definition toner and image drum deliver fine detail and vibrant colour and a stylish glossy finish. Automatic self-calibration ensures consistency from the first page to the last.

- ProQ2400 Multi-level output quality, 1200 x 600dpi print resolution for smoother shades
- Photo Enhance setting for sharp, photo-like pictures

- Auto colour and density calibration on start-up and at set intervals
- Windows/Mac Host-based Printing System for efficient printing from applications

Excellent media flexibility

Document sizes range from postcard right the way up to full sized banners and you can print on anything from lightweight paper through to medium-heavy card stock. Automatic two-sided printing is available and the generous paper supply can easily be expanded for longer uninterrupted print runs.

- A6 to A3 and up to 1.2 metre banners
- Print on stock from 64 to 220gsm
- Standard 400-sheet paper capacity expands to 1,460 sheets

Excellent value

Three powerful utilities are included as standard to help you monitor your printer, keep control of costs and decide who can print in colour. Plus, you get OKI's popular Template Manager – the easy way to create office stationery and other documents.

- Print Control - for tracking and controlling printer usage and costs

- PrintSuperVision - for monitoring and managing all of your printers via a web browser
- Colour Access Policy Manager - for controlling which team members can print in colour

Excellent reliability

The C801 uses ultra-reliable digital LED technology with fewer moving parts, and features durable components, a flat paper path and a robust design, all backed with an industry-leading three-year warranty as standard.

- Ultra-reliable digital LED print technology, pioneered by OKI and proven over 20 years
- Durable components and robust design
- Industry-leading three-year warranty as standard

| | |
|-------------------------|---|
| A4/A3 | ✓ |
| Range of media handling | ✓ |
| Colour, Mono | ✓ |
| Print | ✓ |
| 1 - 10+ users | ✓ |

Variants available:
C801n
networked
C801dn
duplex, networked



C801 - Colour and Mono Printers

| PRINTER | |
|---------------------|---|
| Print speed | A4: 22ppm colour, 32ppm mono; A3: 12ppm colour, 17ppm mono |
| Time to first print | 10 seconds colour, 9.5 seconds mono |
| Warm up time | Up to 90 seconds from power on and up to 75 seconds from power save |
| Processor speed | PowerPC405 200MHz |

| INTERFACE AND SOFTWARE | |
|-------------------------------|---|
| Connectivity | Hi-Speed USB, 10/100-TX Ethernet |
| Printer languages | Windows/Mac Host Based Printing System |
| OS Compatibility ¹ | Windows 2000 / XP Home / XP Professional / XP Professional x64 / Server 2003 (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Server 2008 R2 (32-bit) / Vista (32-bit & 64-bit) / Windows 7 (32-bit & 64-bit); Mac OS X 10.3.9 to 10.6.3 |
| Utility Suite ¹ | Color Correct, OKI LPR ² , PrintSuperVision.net ² , PrintSuperVision Multiplatform ² , Swatch Utility, Template Manager ² , Web Driver Installer ² , Print Control Server ² , Print Control Client, Print Control Report Tool ² , Color Access Policy Manager ² |

| PRINT QUALITY | |
|---------------|--|
| Resolution | ProQ2400 Multi-level technology, 1200 x 600dpi |
| Enhancements | Auto Colour Balance, Photo Enhance via Driver |

| PAPER HANDLING | |
|-------------------------------|--|
| Paper capacity | Tray 1: 300 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm |
| Paper capacity optional trays | Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm |
| Maximum paper capacity | 1,460 sheets of 80gsm |
| Paper sizes | Tray 1: A3, A4, A5, A6, B4, B5; Tray 2/3: A3, A4, A5, B4, B5; Multi-purpose tray: A3, A4, A5, B4, B5, A6; 10 Envelopes (Com-9, Com-10, DL, Monarch, C5); Labels (Avery 7162, 7664, 7666), Custom size (up to 1200mm length including banner); Duplex: A3, A4, A5, B4, B5; Custom size: Width 148.5-297mm Length 182-431.80mm |
| Paper weight | Tray 1: 64 to 120gsm; Tray 2/3: 64 to 176gsm; Multi-purpose tray: 64 to 220gsm; Duplex: 64 to 105gsm |
| Duplex | Standard: C801dn; Optional: C801n |
| Paper output | 250 sheets face down, 100 sheets face up, 80gsm |

| GENERAL FEATURES | |
|-----------------------|--|
| Memory | Standard RAM: 128MB; Maximum RAM: 128MB |
| Environment | Operating temperature/ humidity: 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended) Storage temperature/humidity: -10°C to 43°C, 10% to 90% RH |
| Power supply | Single phase 220 to 240VAC, frequency 50/60Hz +/- 2% |
| Power consumption | Typical: 570W; Max: 1350W; Idle: 200W; Power Save: <15W |
| Noise level | Operating: 54dB(A) or less; Standby: 37dB(A) or less; Power save: Background level |
| Dimensions (HxWxD) | C801n: 345 x 485 x 579mm; C801dn: 345 x 485 x 634mm |
| Weight ³ | C801n: 36kg approx; C801dn: 40kg approx |
| Duty cycle | Maximum: 75,000 pages/month; Recommended: 1,500 to 5,000 pages/month |
| Warranty | 3 years extended warranty upon registration within 30 days of purchase |
| Product order numbers | C801n: 01288801; C801dn: 01288901 |

| ACCESSORIES (ORDER NUMBERS) | |
|-----------------------------|-------------------------------|
| Dublex | 43226003 (Standard on C801dn) |
| 2nd Paper Tray | 44016213 |
| 3rd Paper Tray | 44016213 |
| Cabinet | 44153703 |

| CONSUMABLES (ORDER NUMBERS) | |
|---------------------------------|--|
| Toner cartridges* (7,000 pages) | Black: 44643004 |
| Toner cartridges* (7,300 pages) | Cyan: 44643003; Magenta: 44643002; Yellow: 4464001 |
| Image drum** (20,000 pages) | Cyan: 44064011; Magenta: 44064010; Yellow: 44064009; Black: 44064012 |
| Transfer Belt (80,000 pages) | 43449705 |
| Fuser Unit (100,000 pages) | 43529405 |

*Toner: Number of A4 pages yield compliant with ISO/ISC 19798. Printer shipped with 2,300 pages yield.
**Drum: Average number of A4 pages printed in simplex from tray 1.

¹Check local OKI Printing Solutions website for latest driver releases and OS compatibility; ²Windows only; ³Including all consumables

Consumables Information: For the protection of your printer, and in order to ensure that you benefit from its full functionality, this model has been designed to operate only with genuine OKI Printing Solutions toner cartridges. These can be identified by the OKI trademark. Any other toner cartridge may not operate at all, even if it is described as "compatible", and if it does work, your printer's performance and print quality may be degraded.



Simply Unique - 3 Year Warranty

Our devices are manufactured to the highest standards of quality and technology, which has been confirmed by independent tests. We are so convinced of the high quality of our products that we are offering you an extension of the standard warranty period to 3 years – for free! Simply register your product within 30 days of purchase to be eligible for our

unique all inclusive offer. Fully covered by OKI! For further information please visit www.oki.nl/GARANTIE

Without registration, the standard pan-European 1 year warranty applies.



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OKI
PRINTING SOLUTIONS

C821 Specifications



For high performance A3 graphic-rich colour applications, with top value for money

What do you need from a workgroup colour printer? Affordable purchase price? Rapid print speeds? Great colour? Fast processing? Excellent reliability? Now you can have exactly the right specification for your needs.

The C821 is a high quality colour printer that packages proven reliability and A4 colour print speeds of 22 pages per minute into a design that takes up less space than any comparable A3 capable printer.

If you regularly need A3 but don't want the expense of a dedicated A3 printer, the C821 is the answer. The C821 is perfect for all of your regular A4 office documents, plus posters, design proofs, booklets, and other graphics-rich A3 documents at the lowest possible price.

Excellent print quality

Specially developed High Definition toner and image drum deliver fine detail and vibrant colour and a stylish glossy finish. Automatic self-calibration ensures consistency from the first page to the last, and it comes with Graphic Pro and PCL/PostScript support as standard.

- ProQ2400 Multi-level output quality, 1200 x 600dpi print resolution for smoother shades
- Photo Enhance setting for sharp, photo-like pictures

- Auto colour and density calibration on start-up and at set intervals
- Graphic Pro is a built-in support for ICC profile-based colour matching
- PCL and PostScript for printing from a greater range of creative applications and easier printing of PDFs

Excellent media flexibility

Document sizes range from postcard right the way up to full sized banners and you can print on anything from lightweight paper through to medium-heavy card stock. Automatic two-sided printing is available and the generous paper supply can easily be expanded for longer uninterrupted print runs.

- A6 to A3 and up to 1.2 metre banners
- Print on stock from 64 to 220gsm
- Standard 400-sheet paper capacity expands to 1,460 sheets

Excellent value

Three powerful utilities are included as standard to help you monitor your printer, keep control of costs and decide who can print in colour. Plus, you get OKI's popular Template Manager – the easy way to create office stationery and other documents.

- Print Control - for tracking and controlling printer usage and costs
- PrintSuperVision - for monitoring and managing all of your printers via a web browser
- Colour Access Policy Manager - for controlling which team members can print in colour

Excellent reliability

The C821 uses ultra-reliable digital LED technology with fewer moving parts, and features durable components, a flat paper path and a robust design, all backed with an industry-leading three-year warranty as standard.

- Ultra-reliable digital LED print technology, pioneered by OKI and proven over 20 years
- Durable components and robust design
- Industry-leading three-year warranty as standard

| | |
|-------------------------|---|
| A4/A3 | ✓ |
| Range of media handling | ✓ |
| Colour, Mono | ✓ |
| Print | ✓ |
| 1 - 10+ users | ✓ |

Variants available:
C821n
networked
C821dn
duplex, networked



C821 - Colour and Mono Printers

| PRINTER | |
|---------------------|---|
| Print speed | A4: 22ppm colour, 32ppm mono; A3: 12ppm colour, 17ppm mono |
| Time to first print | 10 seconds colour, 9.5 seconds mono |
| Warm up time | Up to 90 seconds from power on and up to 75 seconds from power save |
| Processor speed | PowerPC750CL 700MHz |

INTERFACE AND SOFTWARE

| | |
|----------------------------------|---|
| Connectivity | Hi-Speed USB, 10/100-TX Ethernet & IEEE 1284 Bi-directional Parallel |
| Printer languages | PCL 6 (XL3.0) and PCL5c, PostScript 3 emulation, SIDM (IBM-PPR, EPSON-FX), PDF Direct Print v1.5 |
| OS Compatibility ¹ | Windows 2000 / XP Home / XP Professional / XP Professional x64 / Server 2003 / Server 2003 x64 / Server 2008 (32-bit & 64-bit) / Server 2008 R2 (64-bit) / Vista (32-bit & 64-bit) / 7 (32-bit & 64-bit); Mac OS X 10.3.9 to 10.6.3 |
| Advanced networking and security | IPv6, 802.1x authentication, SNMP V3, SSL3/TLS HTTPS encryption, Secure Print ² , Secure Erase ² , Data Encryption ² , MAC filtering, IP filtering |
| Utility Suite ³ | Color Correct, OKI LPR ³ , PrintSuperVision.net ³ , PrintSuperVision Multiplatform ³ , Swatch Utility, ICC Profiles ³ , Template Manager ³ , Web Driver Installer ³ , WebPrint ³ , Print Control Server ³ , Print Control Client, Print Control Report Tool, Storage Device Manager ^{2,3} , Gamma Utility, Profile Assistant ² , PDF Direct Utility, Color Access Policy Manager ³ |

PAPER HANDLING

| | |
|-------------------------------|--|
| Paper capacity | Tray 1: 300 sheets of 80gsm; Multi-purpose tray: 100 sheets of 80gsm |
| Paper capacity optional trays | Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm |
| Maximum paper capacity | 1,460 sheets of 80gsm |
| Paper sizes | Tray 1: A3, A4, A5, A6, B4, B5; Tray 2/3: A3, A4, A5, B4, B5; Multi-purpose tray: A3, A4, A5, B4, B5, A6; 10 Envelopes (Com-9, Com-10, DL, Monarch, C5); Labels (Avery 7162, 7664, 7666), Custom size (up to 1200mm length including banner); Duplex: A3, A4, A5, B4, B5; Custom size: Width 148.5-297mm Length 182-431.80mm |
| Paper weight | Tray 1: 64 to 120gsm; Tray 2/3: 64 to 176gsm; Multi-purpose tray: 64 to 220gsm; Duplex: 64 to 105gsm |
| Duplex | Standard: C821dn; Optional: C821n |
| Paper output | 250 sheets face down, 100 sheets face up, 80gsm |

TYPEFACES

| | |
|---------------|--|
| Printer fonts | Scalable: 87 PCL fonts and 136 PostScript fonts, PCL Bitmap fonts, OCR-A/B, USPS ZIP Barcode |
| Barcode | Barcode with Checksum support |

PRINT QUALITY

| | |
|--------------|--|
| Resolution | ProQ2400 Multi-level technology, 1200 x 600dpi |
| Enhancements | Auto Colour Balance, Photo Enhance via Driver (excludes Mac OS and all PostScript drivers) |

¹Check local OKI Printing Solutions website for latest driver releases and OS compatibility; ²Hard Disk Drive required; ³Windows only; ⁴Including all consumables

Consumables Information: For the protection of your printer, and in order to ensure that you benefit from its full functionality, this model has been designed to operate only with genuine OKI Printing Solutions toner cartridges. These can be identified by the OKI trademark. Any other toner cartridge may not operate at all, even if it is described as "compatible", and if it does work, your printer's performance and print quality may be degraded.

Simply Unique - 3 Year Warranty

Our devices are manufactured to the highest standards of quality and technology, which has been confirmed by independent tests. We are so convinced of the high quality of our products that we are offering you an extension of the standard warranty period to 3 years – for free! Simply register your product within 30 days of purchase to be eligible for our unique all inclusive offer. Fully covered by OKI! For further information please visit WWW.OKI.NL/GARANTIE
Without registration, the standard pan-European 1 year warranty applies.



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GENERAL FEATURES

| | |
|-----------------------|---|
| Memory | Standard RAM: 128MB; Maximum RAM: 768MB; Optional Hard Disk Drive: 40GB |
| Environment | Operating temperature/Humidity: 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended) Storage temperature/Humidity: -10°C to 43°C, 10% to 90% RH |
| Power supply | Single phase 220 to 240VAC, frequency 50/60Hz +/- 2% |
| Power consumption | Typical: 570W; Max: 1350W; Idle: 200W; Power Save: <17W |
| Noise level | Operating: 54dB(A) or less; Standby: 37dB(A) or less; Power save: Background level |
| Dimensions (HxWxD) | C821n: 345 x 485 x 579mm; C821dn: 345 x 485 x 634mm |
| Weight ⁴ | C821n: 36kg approx; C821dn: 40kg approx |
| Duty cycle | Maximum: 75,000 pages/month; Recommended: 1,500 to 5,000 pages/month |
| Warranty | 3 years extended warranty upon registration within 30 days of purchase |
| Product order numbers | C821n: 01289001; C821dn: 01289101 |

ACCESSORIES (ORDER NUMBERS)

| | |
|-----------------|----------------------------------|
| Dublex | 43226003 (Standard on C821dn) |
| Memory | 256MB: 01182901; 512MB: 01182902 |
| Hard Disk Drive | 40GB: 01207701 |
| 2nd Paper tray | 44016213 |
| 3rd Paper tray | 44016213 |
| Cabinet | 44153703 |

CONSUMABLES (ORDER NUMBERS)

| | |
|---------------------------------|--|
| Toner cartridges* (7,000 pages) | Black: 44643004 |
| Toner cartridges* (7,300 pages) | Cyan: 44643003; Magenta: 44643002; Yellow: 4464001 |
| Image drum** (20,000 pages) | Cyan: 44064011; Magenta: 44064010; Yellow: 44064009; Black: 44064012 |
| Transfer Belt (80,000 pages) | 43449705 |
| Fuser Unit (100,000 pages) | 43529405 |

*Toner: Number of A4 pages yield compliant with ISO/ISC 19798. Printer shipped with 2,300 pages yield.
**Drum: Average number of A4 pages printed in simplex from tray 1.

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